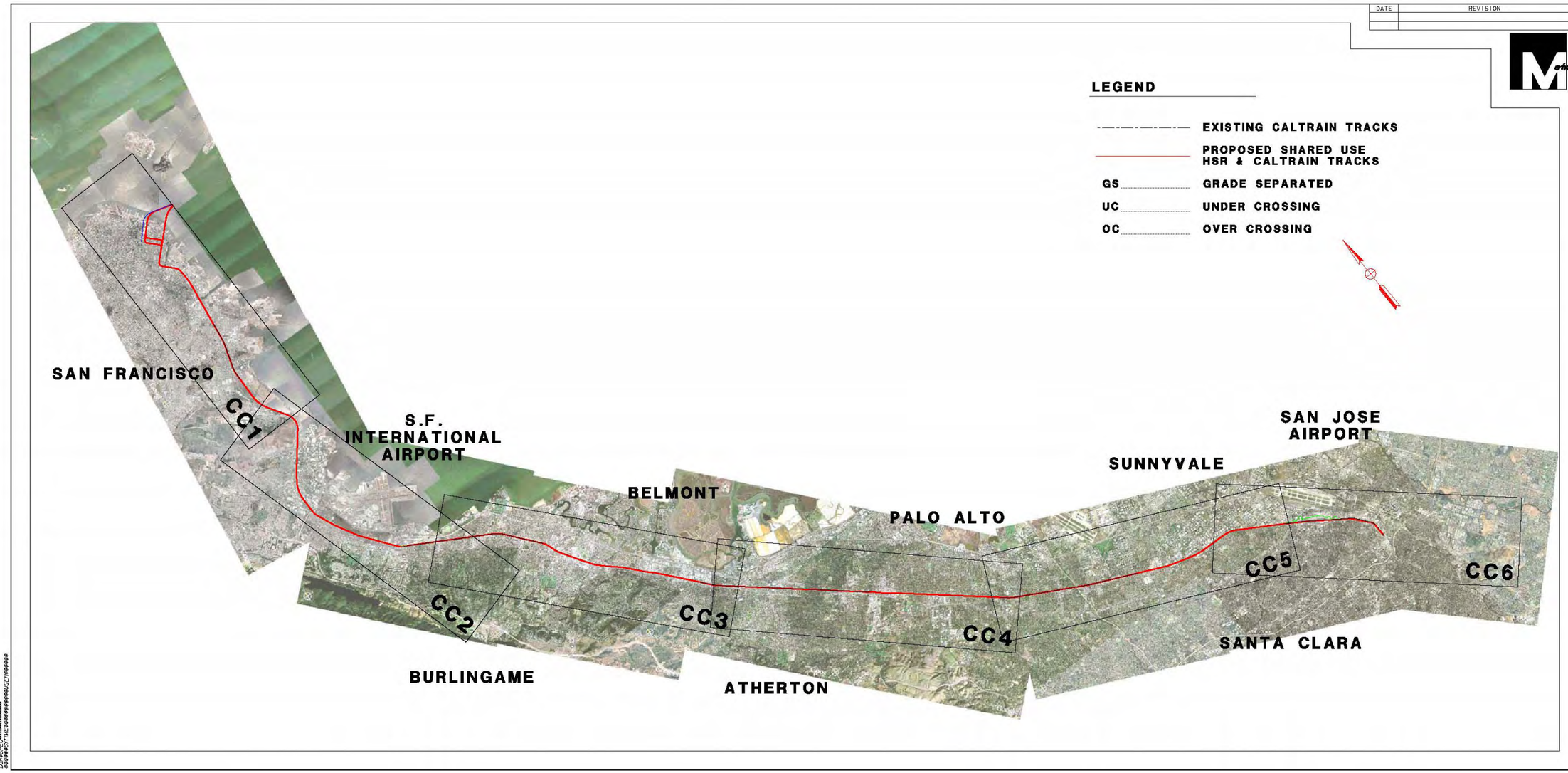
APPENDIX 2-D

CALTRAIN CORRIDOR



DATE | REVISION

LEGEND

- EXISTING CALTRAIN TRACKS
- PROPOSED SHARED USE HSR & CALTRAIN TRACKS
- GS — GRADE SEPARATED
- UC — UNDER CROSSING
- OC — OVER CROSSING

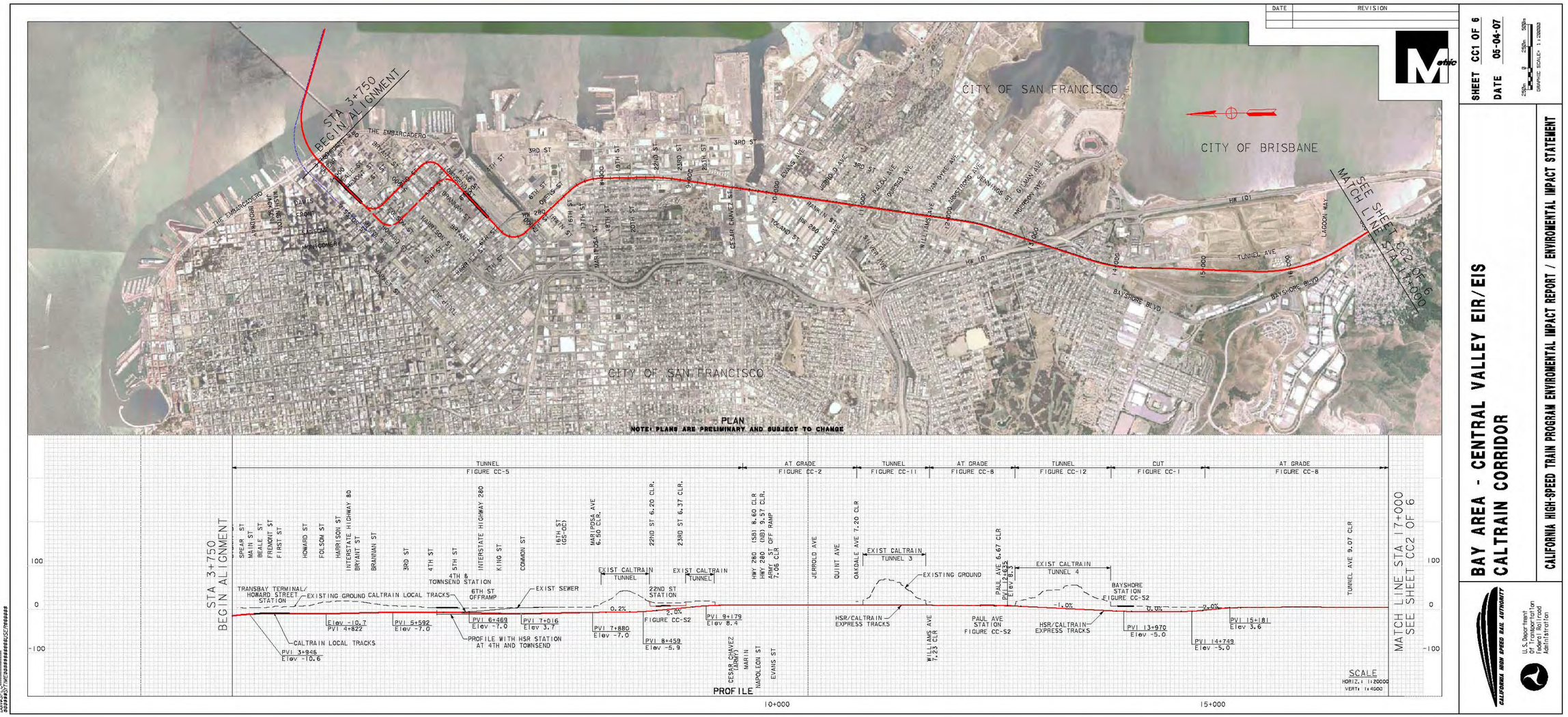
SHEET CC INDEX
DATE 05-04-07
GRAPHIC SCALE: 1:125000

BAY AREA - CENTRAL VALLEY EIR/EIS
CALTRAIN CORRIDOR

CALIFORNIA HIGH-SPEED TRAIN PROGRAM ENVIRONMENTAL IMPACT REPORT / ENVIRONMENTAL IMPACT STATEMENT

CALIFORNIA HIGH SPEED RAIL AUTHORITY

U.S. Department of Transportation Federal Railroad Administration



DATE | REVISION

SHEET CC1 OF 6
DATE 05-04-07

BAY AREA - CENTRAL VALLEY EIR/EIS
CALTRAIN CORRIDOR

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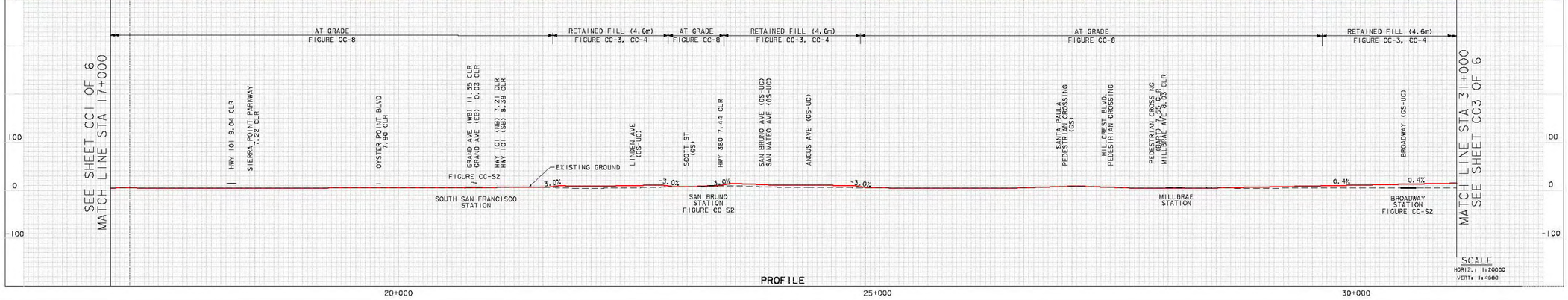
CALIFORNIA HIGH SPEED RAIL AUTHORITY

U.S. Department of Transportation Federal Railroad Administration



DATE | REVISION

SHEET CC2 OF 6
DATE 05-04-07

250m 0 250m 500m
GRAPHIC SCALE: 1 : 20000

BAY AREA - CENTRAL VALLEY EIR/EIS
CALTRAIN CORRIDOR

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CALIFORNIA HIGH SPEED RAIL AUTHORITY

U.S. Department
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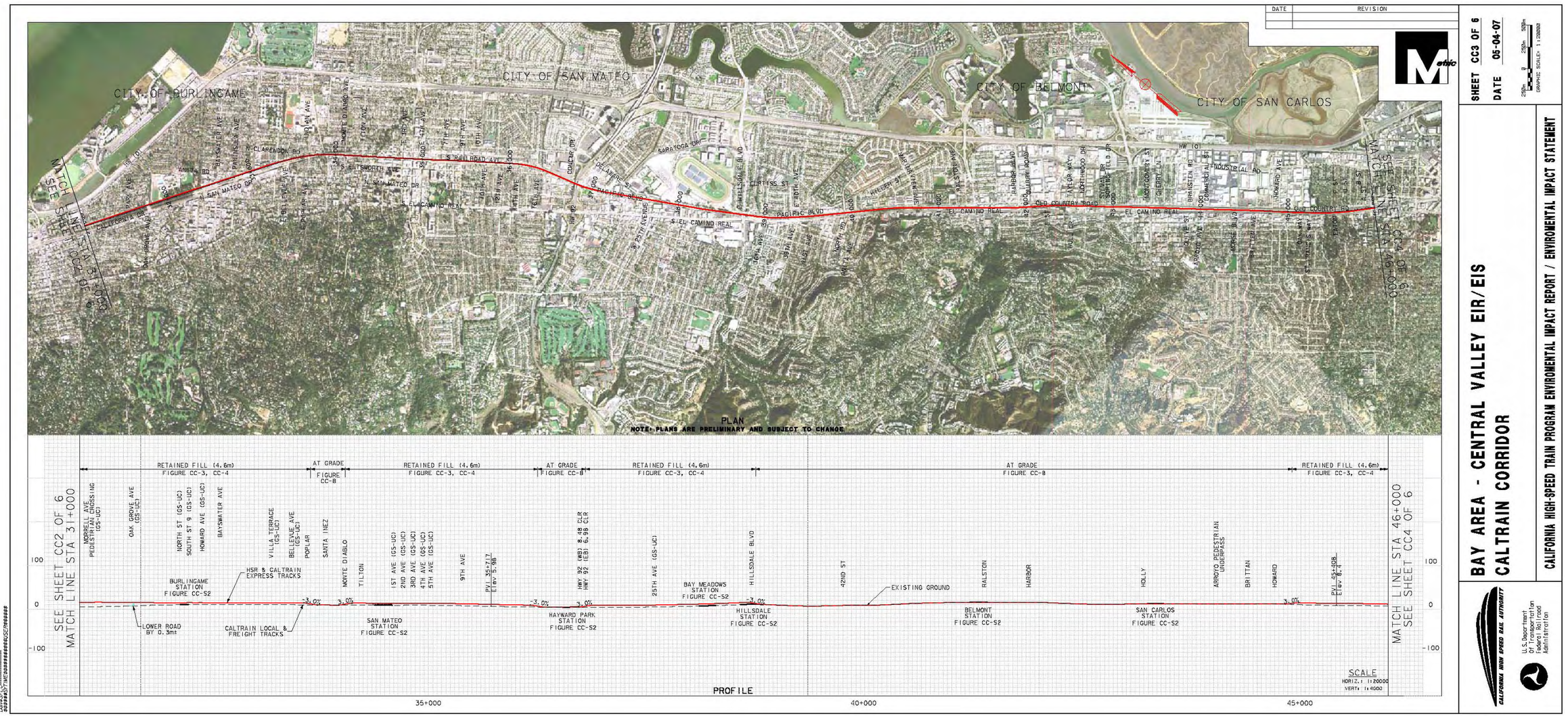
Administration


CITY OF BURLINGAME
CITY OF SAN MATEO
CITY OF BELMONT
CITY OF SAN CARLOS
MATCH LINE STA 31+000
SEE SHEET CC2 OF 6
MATCH LINE STA 46+000
SEE SHEET CC4 OF 6
PLAN
NOTE: PLANS ARE PRELIMINARY AND SUBJECT TO CHANGE
RETAINED FILL (4.6m) FIGURE CC-3, CC-4
AT GRADE FIGURE CC-8
MORRELL AVE PEDESTRIAN CROSSING (GS-UC)
OAK GROVE AVE (GS-UC)
NORTH ST (GS-UC)
SOUTH ST 9 (GS-UC)
HOWARD AVE (GS-UC)
BAYSWATER AVE
VILLA TERRACE (GS-UC)
BELLEVUE AVE (GS-UC)
POPLAR
SANTA INEZ
MONTE DIABLO
TILTON
1ST AVE (GS-UC)
2ND AVE (GS-UC)
3RD AVE (GS-UC)
4TH AVE (GS-UC)
5TH AVE (GS-UC)
9TH AVE
PVI 35+717
Elev 5.98
HWY 92 (NB) 8.48 CLR
HWY 92 (EB) 6.98 CLR
25TH AVE (GS-UC)
BAY MEADOWS STATION FIGURE CC-S2
HILLSDALE BLVD
42ND ST
EXISTING GROUND
RALSTON
HARBOR
HOLLY
ARROYO PEDESTRIAN UNDERPASS
BRITTAN
HOWARD
PVI 49+208
Elev 8.4
BURLINGAME STATION FIGURE CC-S2
HSR & CALTRAIN EXPRESS TRACKS
LOWER ROAD BY 0.3m±
CALTRAIN LOCAL & FREIGHT TRACKS
SAN MATEO STATION FIGURE CC-S2
HAYWARD PARK STATION FIGURE CC-S2
HILLSDALE STATION FIGURE CC-S2
BELMONT STATION FIGURE CC-S2
SAN CARLOS STATION FIGURE CC-S2
-3.0%
3.0%
100
0
-100
PROFILE
SCALE
HORIZ. 1: 1:20000
VERT: 1:4000
35+000
40+000
45+000
DATE
REVISION
SHEET CC3 OF 6
DATE 05-04-07
GRAPHIC SCALES 1:20000
BAY AREA - CENTRAL VALLEY EIR/EIS
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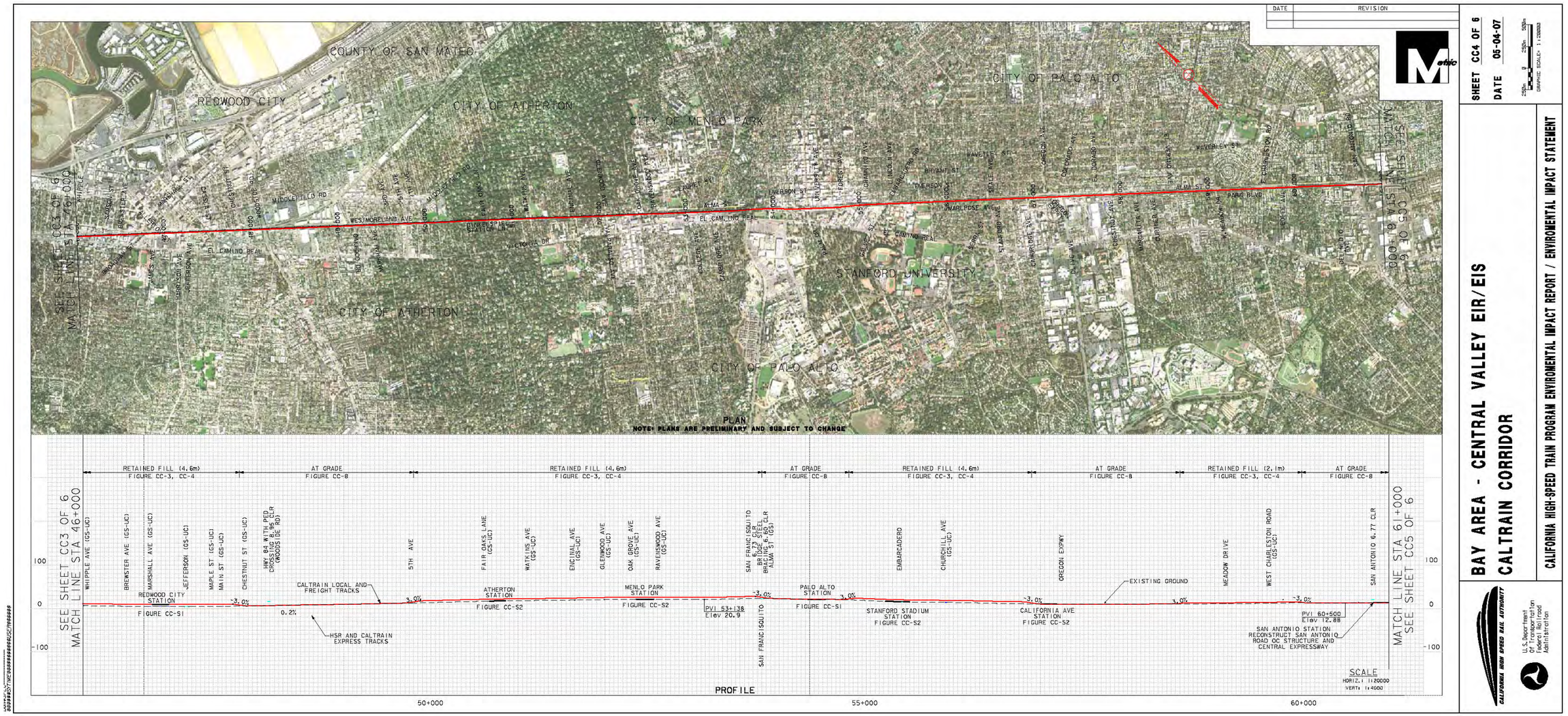
DATE
REVISION
SHEET CC4 OF 6
DATE 06-04-07
GRAPHIC SCALE: 1:250000
COUNTY OF SAN MATEO
REDWOOD CITY
CITY OF ATHERTON
CITY OF MENLO PARK
CITY OF PALO ALTO
STANFORD UNIVERSITY
SEE SHEET CC3 OF 6 MATCH LINE STA 46+000
SEE SHEET CC5 OF 6 MATCH LINE STA 61+000
PLAN
NOTE: PLANS ARE PRELIMINARY AND SUBJECT TO CHANGE
RETAINED FILL (4.6m) FIGURE CC-3, CC-4
AT GRADE FIGURE CC-8
RETAINED FILL (2.1m)
WHIPPLE AVE (GS-UC)
BREWSTER AVE (GS-UC)
MARSHALL AVE (GS-UC)
JEFFERSON (GS-UC)
MAPLE ST (GS-UC)
MAIN ST (GS-UC)
CHESTNUT ST (GS-UC)
HWY 84 WITH PED OVERCROSSING 6.86m CLR (WOODSIDE RD)
5TH AVE
FAIR OAKS LANE (GS-UC)
WATKINS AVE (GS-UC)
ENCINAL AVE (GS-UC)
GLENWOOD AVE (GS-UC)
OAK GROVE AVE (GS-UC)
RAVENSWOOD AVE (GS-UC)
SAN FRANCISQUITO 6.73 CLR BRIDGING 6.40 CLR ALMA ST (GS)
SAN FRANCISQUITO
EMBARCADERO
CHURCHILL AVE (GS-UC)
OREGON EXPWY
MEADOW DRIVE
WEST CHARLESTON ROAD (GS-UC)
SAN ANTONIO 6.77 CLR
REDWOOD CITY STATION
FIGURE CC-S1
CALTRAIN LOCAL AND FREIGHT TRACKS
HSR AND CALTRAIN EXPRESS TRACKS
ATHERTON STATION
FIGURE CC-S2
MENLO PARK STATION
FIGURE CC-S2
PVI 53+138 Elev 20.9
PALO ALTO STATION
FIGURE CC-S1
STANFORD STADIUM STATION FIGURE CC-S2
CALIFORNIA AVE STATION FIGURE CC-S2
EXISTING GROUND
PVI 60+500 Elev 12.88
SAN ANTONIO STATION RECONSTRUCT SAN ANTONIO ROAD OC STRUCTURE AND CENTRAL EXPRESSWAY
-3.0%
3.0%
0.2%
SCALE
HORIZ.: 1:20000
VERT.: 1:4000
PROFILE
50+000
55+000
60+000
100
0
-100
BAY AREA - CENTRAL VALLEY EIR/EIS
CALTRAIN CORRIDOR
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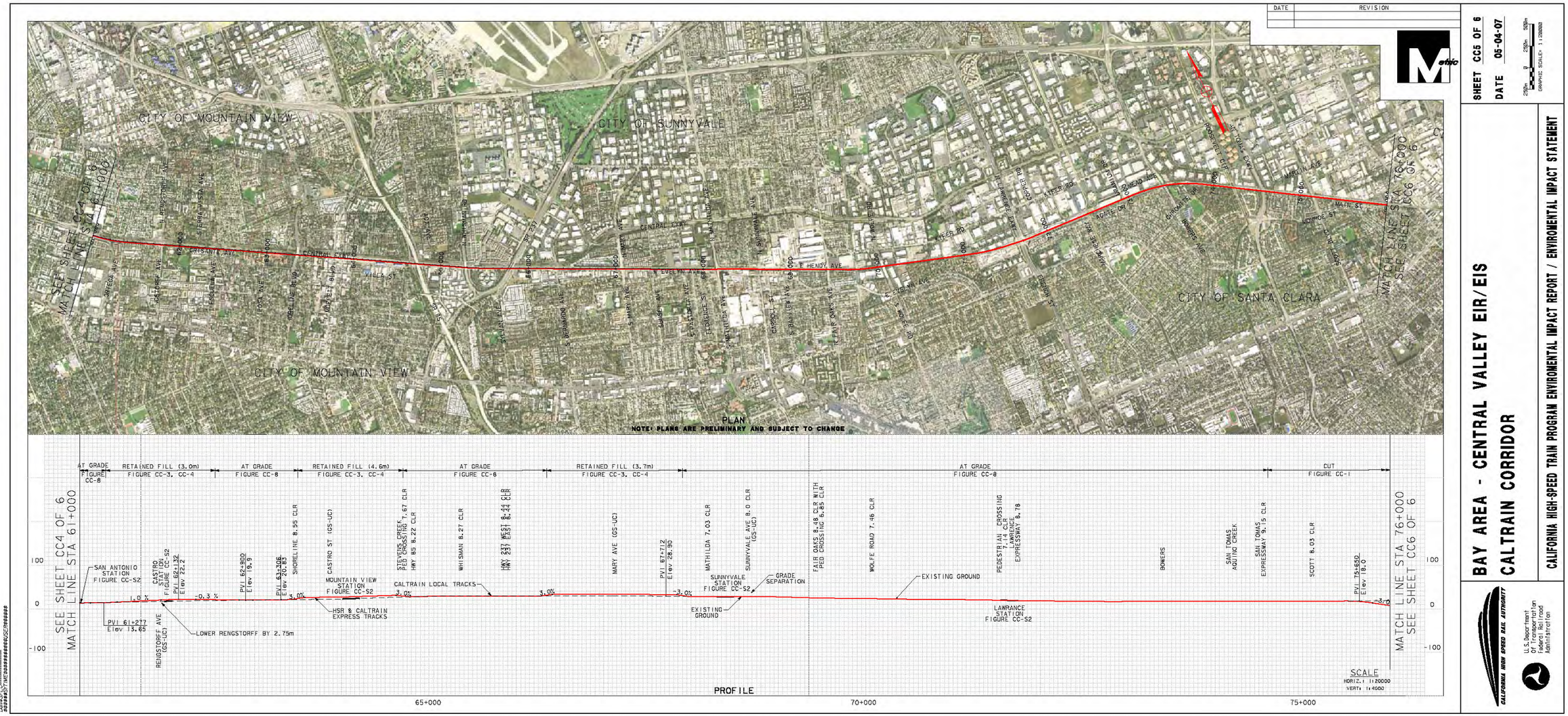
CITY OF MOUNTAIN VIEW
CITY OF SUNNYVALE
CITY OF SANTA CLARA
CITY OF MOUNTAIN VIEW
SEE SHEET CC3 OF 6 MATCH LINE STA 61+000
MATCH LINE STA 76+000 SEE SHEET CC6 OF 6
PLAN
NOTE: PLANS ARE PRELIMINARY AND SUBJECT TO CHANGE
SEE SHEET CC4 OF 6 MATCH LINE STA 61+000
MATCH LINE STA 76+000 SEE SHEET CC6 OF 6
AT GRADE FIGURE CC-8
RETAINED FILL (3.0m) FIGURE CC-3, CC-4
AT GRADE FIGURE CC-8
RETAINED FILL (4.6m) FIGURE CC-3, CC-4
AT GRADE FIGURE CC-8
RETAINED FILL (3.7m) FIGURE CC-3, CC-4
AT GRADE FIGURE CC-8
CUT FIGURE CC-1
SAN ANTONIO STATION FIGURE CC-S2
CASTRO STATION FIGURE CC-S2
MOUNTAIN VIEW STATION FIGURE CC-S2
SUNNYVALE STATION FIGURE CC-S2
LAWRANCE STATION FIGURE CC-S2
PVI 61+277 Elev 13.65
PVI 62+132 Elev 22.2
PVI 62+900 Elev 19.9
PVI 63+305 Elev 20.85
SHORELINE 8.55 CLR
CASTRO ST (GS-UC)
STEVENS CREEK PED CROSSING 7.67 CLR
HWY 85 8.22 CLR
WHISMAN 8.27 CLR
HWY 237 WEST 8.44 CLR
HWY 237 EAST 8.44 CLR
MARY AVE (GS-UC)
PVI 67+712 Elev 28.90
MATHILDA 7.03 CLR
SUNNYVALE AVE 8.0 CLR (GS-UC)
FAIR OAKS 8.48 CLR WITH PED CROSSING 6.85 CLR
WOLFE ROAD 7.46 CLR
PEDESTRIAN CROSSING AT LAWRENCE EXPRESSWAY 6.78
BOWERS
SAN TOMAS AQUINO CREEK
SAN TOMAS EXPRESSWAY 9.15 CLR
SCOTT 8.03 CLR
PVI 75+650 Elev 18.0
CALTRAIN LOCAL TRACKS
HSR & CALTRAIN EXPRESS TRACKS
LOWER RENGSTORFF BY 2.75m
RENGSTORFF AVE (GS-UC)
GRADE SEPARATION
EXISTING GROUND
EXISTING GROUND
1.0 %
-0.3 %
3.0%
3.0%
3.0%
-3.0%
-3.0%
100
0
-100
65+000
70+000
75+000
PROFILE
SCALE
HORIZ. 1: 20000
VERT. 1: 1000
DATE
REVISION
SHEET CC5 OF 6
DATE 05-04-07
GRAPHIC SCALE 1:20000
BAY AREA - CENTRAL VALLEY EIR/EIS
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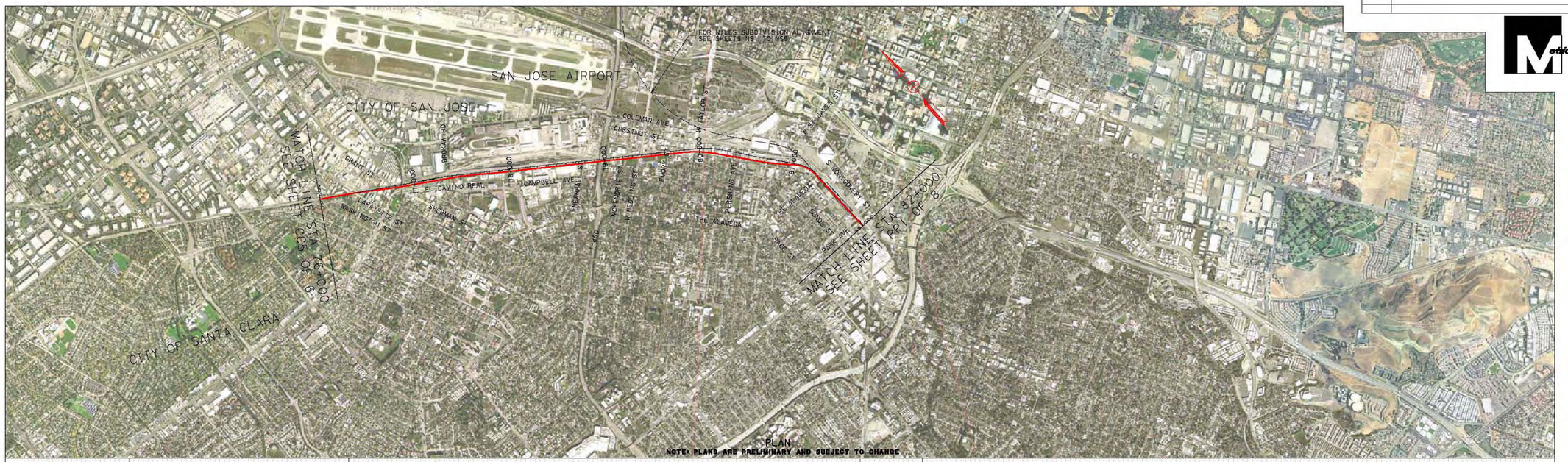

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